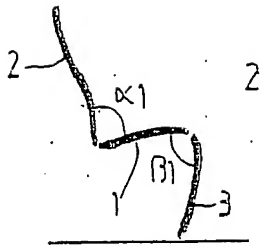


FIG1a

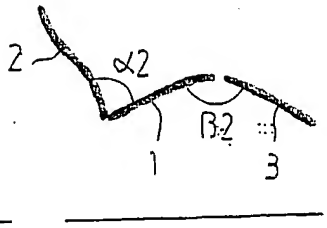


FIG1b

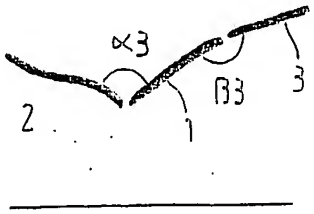


FIG1c

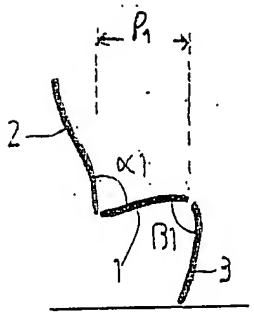


FIG1d

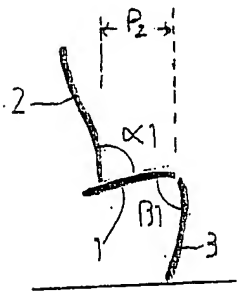


FIG1e

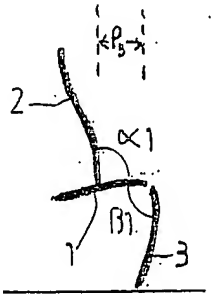
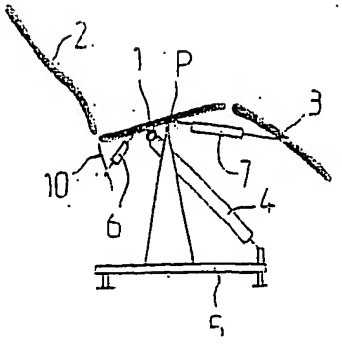


FIG1f



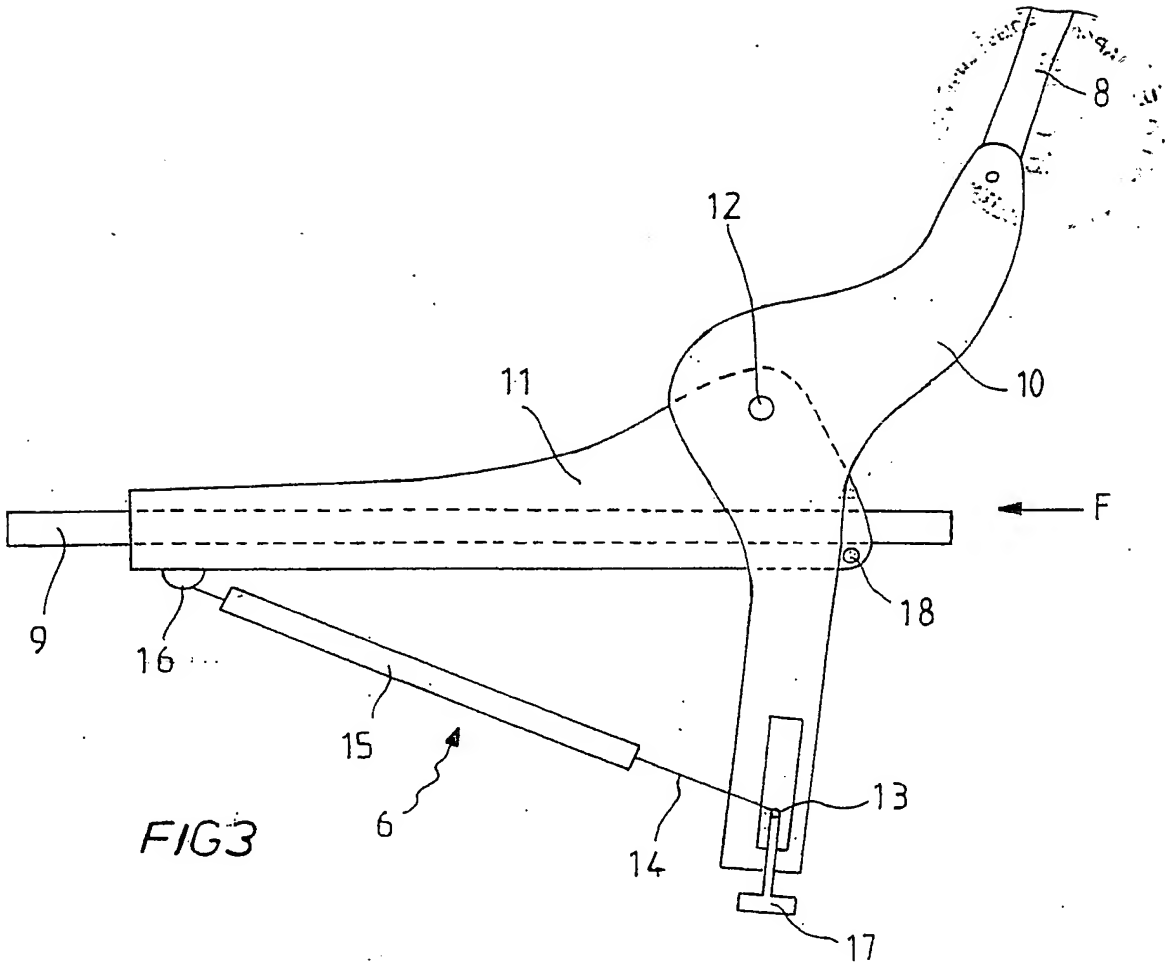


FIG3

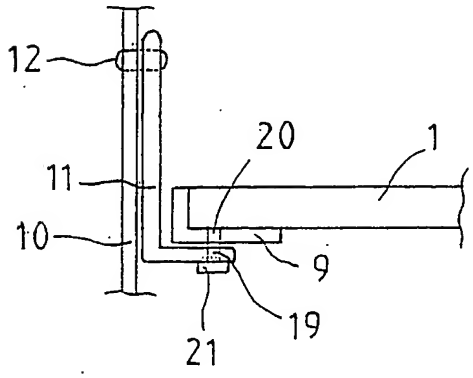


FIG 4